

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/047,937	10/29/2001	Donald L. Munoz	0210B-000251	2252	
27572	7590 08/16/2004		EXAMINER		
HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828			CRONIN, S	CRONIN, STEPHEN K	
BLOOMFIELD HILLS, MI 48303		ART UNIT	PAPER NUMBER		
			3727		
		DATE MAILED: 08/16/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
Notice of Abandonment	10/047,937	MUNOZ ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	Stephen K. Cronin	3727		
The MAILING DATE of this communication app	pears on the cover sheet with the	e correspondence address		
This application is abandoned in view of:				
Applicant's failure to timely file a proper reply to the Offic     (a) ☐ A reply was received on (with a Certificate of I period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on	·		
(b) A proposed reply was received on, but it does	, , , , ,	• • • • • • • • • • • • • • • • • • • •		
. (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee			
(c) ☐ A reply was received on but it does not constit final rejection. See 37 CFR 1.85(a) and 1.111. (See		ttempt at a proper reply, to the non-		
(d) ☐ No reply has been received.				
2. ☐ Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-≀	85).			
(a) ☐ The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory p Allowance (PTOL-85).	is received on (with a Certification for payment of the issue fee (	ficate of Mailing or Transmission dated (and publication fee) set in the Notice o		
(b) ☐ The submitted fee of \$ is insufficient. A balanc	ce of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by	37 CFR 1.18(d), is \$		
(c) ☐ The issue fee and publication fee, if applicable, has n	not been received.			
Applicant's failure to timely file corrected drawings as req     Allowability (PTO-37).	uired by, and within the three-mont	th period set in, the Notice of		
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailing or Tr	ransmission dated), which is		
(b) ☐ No corrected drawings have been received.				
4. ☑ The letter of express abandonment which is signed by th the applicants.	ne attorney or agent of record, the a	assignee of the entire interest, or all of		
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repr	resentative capacity under 37 CFR		
6. The decision by the Board of Patent Appeals and Interferon of the decision has expired and there are no allowed claim		ause the period for seeking court review		
7. The reason(s) below:				
		Stephen K. Cronin		
		Primary Examiner Art Unit: 3727		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.				
U.S. Patent and Trademark Office	of Abandonment	Part of Paper No. 08102004		